

WHAT IS CLAIMED

1. An optical disk reproducer, comprising read-out means for reading out, from an optical disk having presentation data and navigation data recorded thereon, the recorded data, a memory storing the data read out by the read-out means, and decoding means for decoding the data stored in the memory in a predetermined unit, for performing reproduction based on the presentation data, comprising

number-of-sectors detection means for detecting the number of sectors which are the navigation data included in the data in the predetermined unit stored in said memory; and

control means for suspending, when the number of sectors detected by the number-of-sectors detection means is larger than a predetermined value, an operation for storing in said memory data in the subsequent predetermined unit.

2. The optical disk reproducer according to claim 1, characterized in that said control means suspends the read-out from the optical disk by the read-out means and back-jumps a track position on the optical disk, to suspend an operation for storing in said memory the data in the predetermined unit.

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3. The optical disk reproducer according to claim 1, wherein

said decoding means comprises navigation sector detection means for detecting the navigation data included in the data in the predetermined unit stored in said memory, to specify which of the sectors is the navigation data, and

said number-of-sectors detection means counts the number of sectors which are the navigation data specified by said navigation sector detection means.

4. The optical disk reproducer according to claim 2, wherein

said decoding means comprises navigation sector detection means for detecting the navigation data included in the data in the predetermined unit stored in said memory to specify which of the sectors is the navigation data, and

said number-of-sectors detection means counts the number of sectors which are the navigation data specified by said navigation sector detection means.

5. The optical disk reproducer according to claim 1, wherein

the optical disk conforms to a DVD standard, and the navigation data is NV_PCK.

6. The optical disk reproducer according to

